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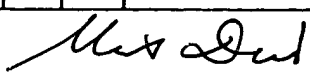
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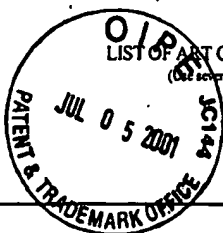
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Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MS1-645US		SERIAL NO. 09/843,254	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Microsoft Corporation		GROUP 2132	
				FILING DATE 4/24/2001			
				U.S. PATENT DOCUMENTS			
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
MD	A	5,687,236	11/1997	Moskowitz et al.	380	28	
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)							
	E						
	F						
	G						
	H						
	I						
EXAMINER			DATE CONSIDERED				
			10/18/04				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
MS1-645USSERIAL NO.
09/843,254APPLICANT
Microsoft CorporationFILING DATE
4/24/2001

GROUP

2132

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A						
	B						
	C						
	D						
	E						
	F						
	G						
	H						
	I						
	J						
	K						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)

MD	B		Henrique Malvar, "A Modulated Complex Lapped Transform and Its Applications to Audio Processing," IEEE ICASSP'99, Phoenix, Arizona March, 1999, pp 1-4.
MD	F		R. Venkatesan, S.-M. Koon, M.H. Jakubowski and P. Moulin, "Robust Image Hashing," Cryptography Group, Microsoft Research, 3 pages.
	G		
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**Complete if Known**

Application Number	09/843,254
Filing Date	Apr 24, 2001
First Named Inventor	Mihcak
Group Art Unit	2132
Examiner Name	BARRON, J

(use as many sheets as necessary)

Sheet	1	of	2	Attorney Docket Number	MS1-645US
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Date
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**Complete if Known**

Application Number	09/843,254
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Filing Date	Apr 24, 2001
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First Named Inventor	Mihcak
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Group Art Unit	2132
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Examiner Name	BARRON JR, GILBERTO
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Attorney Docket Number	MS1-645US
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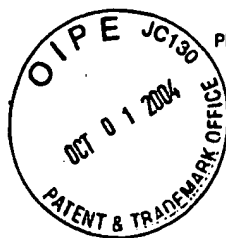
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Substitute for form 1449B/PTO		Complete If Known	
		Application Number	09/843,254
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	Apr 24, 2001
		First Named Inventor	Mihcak
		Group Art Unit	2434 2132
		Examiner Name	MORSE, GREGORY ALLAN
		Attorney Docket Number	MS1-645US
Sheet	2	of	3

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MD		Mihcak et al., "Watermarking via Optimization Algorithms for Quantizing Randomized Statistics of Image Regions" Proceedings of the Annual Allerton Conference on Communication Control and Computing Urbana IL 2002 10 pages.	
MD		Moulin et al., "The Parallel-Gaussian Watermarking Game" IEEE Transactions Information Theory Feb. 2004 pages 1-36.	
MD		Chen et al., "Quantization Index Modulation Methods for Digital Watermarking and Information Embedding of Multimedia" Journal of VLSI Signal Processing 27 2001 pages 7- 33.	
MD		Mihcak et al., "New Iterative Geometric Methods for Robust Perceptual Image Hashing" Proceedings of the Security and Privacy Digital Rights Management Workshop 2001 9 pages.	
MD		Kesal et al., "Iteratively Decodable Codes for Watermarking Applications" Proceedings of the Second Symposium on Turbo Codes and Their Applications France September 2000 4 pages.	
MD		Venkatesan et al., "Image Watermarking with Better Resilience" Proceedings of IEEE-ICIP Vancouver BC Canada 2000 4 pages.	
MD		Mihcak et al., "Cryptanalysis of Discrete-Sequence Spread Spectrum Watermarks" Proceedings of the Information Hiding Workshop Holland 2002 21 pages.	
MD		Mihcak et al., "Blind Image Watermarking Via Derivation and Quantization of Robust Semi-Global Statistics" Proceedings of IEEE-ICASSP Orlando FL 2002 4 pages.	
MD		Chen et al., "Achievable Performance of Digital Watermarking Systems" IEEE 1999 pages 13-18.	
MD		Mihcak et al., "A Perceptual Audio Hashing Algorithm: A Tool For Robust Audio Identification and Information Hiding" Proceedings of the Information Hiding Workshop 2001 15 pages.	
MD		Moulin et al., "A Framework for Evaluating the Data-Hiding Capacity of Image Sources" IEEE Transactions on Image Processing Vol. 11 No. 9 September 2002 pages 1-14.	

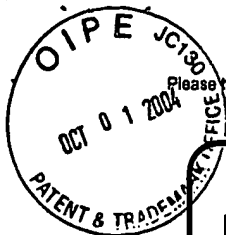
Examiner Signature	<i>Mihcak</i>	Date Considered	10/26/04
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

Complete If Known

Application Number 09/843,254
Filing Date Apr 24, 2001
First Named Inventor Mihcak
Group Art Unit 2134 2132
Examiner Name MORSE, GREGORY ALLAN
Attorney Docket Number MS1-645US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MD		Wu et al., "Video Access Control Via Multi-level Data Hiding" Proc. IEEE Int. Conf. on Multimedia and Expo Vol. 1 Jul/Aug 2000 pp 381-384.	
MD		Lee et al., "Adaptive Video Watermarking Using Motion Information" Proc SPIE Vol. 3971: Security and Watermarking of Multimedia Contents II Jan 2000 pp. 209-216.	
MD		Echizen et al., "General Quality Maintenance Module for Motion Picture Watermarking" IEEE Trans. on Consumer Electronics Vol. 45 No. 4. Nov 1999 pp1150-1158.	

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